

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	("20020107855" or "20020129368" or "20020055876").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 12:47
L2	4	("20020107855" or "20020055876").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 12:47
L3	3	2 and personal adj information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:00
L4	605	(collect\$6 or gather\$5) near4 ((personal adj information) or demographic or (history adj information) or ((viewer or viewing) adj history) or (viewer adj profile))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:03
L5	2589	(collect\$6 or gather\$5) near4 ((personal adj information) or demographic or (history adj information) or ((viewer or viewing) adj history) or (viewer adj profile))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:42
L6	223	5 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:41
L7	3	6 and receiving adj terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:09
L8	20	5 and receiving adj terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:10
L9	8	8 and broadcasting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:14

## EAST Search History

L10	489	5 and viewer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:13
L11	3	10 and (history adj information) and ((viewer and viewing) adj history)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:13
L12	3	11 and broadcasting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:40
L13	3	11 and broadcast\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:43
L14	2	13 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:43
L15	2567	(collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:48
L16	418	15 and (user or viewer) adj profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:49
L17	172	16 and broadcast\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:43
L18	74	17 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:45
L19	6	18 and CATV and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:45

## EAST Search History

L20	103	17 and (set adj top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:03
L21	6	20 and CATV and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:45
L22	6	21 and ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:48
L23	623	((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history)) with receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:53
L24	67	23 and (collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:54
L25	1	24 and viewer adj profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:56
L26	47826	((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:53
L27	47	26 and ((collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))) with (broadcast or receiver or CATV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:21
L28	17	24 and (personal or viewer) adj profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:57

## EAST Search History

L29	23	24 and (user or personal or viewer) adj2 profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:57
L30	15	27 and (broadcast or CATV) with receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:03
L31	15	30 and (broadcast or CATV) with receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:03
L32	1116	26 and (broadcast or CATV) with receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:03
L33	853	26 and (broadcast\$3 or CATV) adj9 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:27
L34	267	33 and (set adj top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:03
L35	11	34 and ((collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))) with (broadcast or receiver or CATV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:39
L36	2567	26 and ((collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:05
L37	72	36 and (delet\$6 or remov\$4) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:07

## EAST Search History

L38	5901	26 and (broadcast\$3 or CATV or settop or set-top or (set adj top)) and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:21
L39	11	38 and ((collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))) near2 database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:26
L40	215	38 and ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history)) near database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:27
L41	33	40 and (broadcast\$3 or CATV) adj9 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:27
L42	26	40 and (broadcast\$3 or CATV) adj2 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:28
L43	5	42 and ("707"/\$.ccls. or "725"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:30
L44	66	40 and ("707"/\$.ccls. or "725"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:36
L45	31	44 and viewer and history	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:36
L46	44	((collect\$6 or gather\$5) near4 ((personal adj information) or (demograph\$5 adj (information or data)) or (history adj information) or ((viewer or viewing) adj history))) with (broadcast or receiver or CATV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:39

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	("20020107855" or "20020129368" or "20020055876").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 12:47
L2	4	("20020107855" or "20020055876").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 12:47
L3	3	2 and personal adj information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:00
L4	605	(collect\$6 or gather\$5) near4 ((personal adj information) or demographic or (history adj information) or ((viewer or viewing) adj history) or (viewer adj profile))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:03
L5	2589	(collect\$6 or gather\$5) near4 ((personal adj information) or demographic or (history adj information) or ((viewer or viewing) adj history) or (viewer adj profile))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:42
L6	223	5 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:41
L7	3	6 and receiving adj terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:09
L8	20	5 and receiving adj terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:10
L9	8	8 and broadcasting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:14

## EAST Search History

L10	489	5 and viewer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:13
L11	3	10 and (history adj information) and ((viewer and viewing) adj history)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:13
L12	3	11 and broadcasting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:40
L13	3	11 and broadcast\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:43
L14	2	13 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:43
L15	2567	(collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:48
L16	418	15 and (user or viewer) adj profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:49
L17	172	16 and broadcast\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:43
L18	74	17 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:45
L19	6	18 and CATV and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:45

## EAST Search History

L20	103	17 and (set adj top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:03
L21	6	20 and CATV and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:45
L22	6	21 and ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:48
L23	623	((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history)) with receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:53
L24	67	23 and (collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:54
L25	1	24 and viewer adj profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:56
L26	47826	((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:53
L27	47	26 and ((collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))) with (broadcast or receiver or CATV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:21
L28	17	24 and (personal or viewer) adj profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:57



## EAST Search History

L29	23	24 and (user or personal or viewer) adj2 profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 13:57
L30	15	27 and (broadcast or CATV) with receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:03
L31	15	30 and (broadcast or CATV) with receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:03
L32	1116	26 and (broadcast or CATV) with receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:03
L33	853	26 and (broadcast\$3 or CATV) adj9 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:27
L34	267	33 and (set adj top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:03
L35	11	34 and ((collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))) with (broadcast or receiver or CATV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:39
L36	2567	26 and ((collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:05
L37	72	36 and (delet\$6 or remov\$4) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:07

## EAST Search History

L38	5901	26 and (broadcast\$3 or CATV or settop or set-top or (set adj top)) and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:21
L39	11	38 and ((collect\$6 or gather\$5) near4 ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history))) near2 database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:26
L40	215	38 and ((personal adj information) or demograph\$5 or (history adj information) or ((viewer or viewing) adj history)) near database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:27
L41	33	40 and (broadcast\$3 or CATV) adj9 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:27
L42	26	40 and (broadcast\$3 or CATV) adj2 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:28
L43	5	42 and ("707"/\$.ccls. or "725"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:30
L44	66	40 and ("707"/\$.ccls. or "725"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:43
L45	31	44 and viewer and history	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:36
L46	44	((collect\$6 or gather\$5) near4 ((personal adj information) or (demograph\$5 adj (information or data)) or (history adj information) or ((viewer or viewing) adj history))) with (broadcast or receiver or CATV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:43

## EAST Search History

L47	0	((collect\$6 or gather\$5) near4 ((personal adj information) or (demograph\$5 adj (information or data))or (history adj information) or ((viewer or viewing) adj history))) with (broadcast\$3 or CATV) adj2 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:40
L48	2	((collect\$6 or gather\$5) near4 ((personal adj information) or (demograph\$5 adj (information or data))or (history adj information) or ((viewer or viewing) adj history))) same (broadcast\$3 or CATV) adj2 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:41
L49	18	((collect\$6 or gather\$5) near4 ((personal adj information) or (demograph\$5 adj (information or data))or (history adj information) or ((viewer or viewing) adj history))) and (broadcast\$3 or CATV) adj2 receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:41
L50	2216	((collect\$6 or gather\$5) near4 ((personal adj information) or (demograph\$5 adj (information or data))or (history adj information) or ((viewer or viewing) adj history)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:43
L51	189	50 and history and viewer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:43
L52	65	51 and ("707"/\$.ccls. or "725"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 14:43

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28	("20050155056" or "20050144562" or "20040163101" or "20030097657" or "20030067554" or "20020091697" or "20020059218" or "6968364" or "6826693" or "6718551" or "6574793" or "6408437" or "6298482" or "5798785" or "5497185"):pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:38
L2	9	1 and (viewer and history and viewing) and ((personal adj (information or profile)) or demograph\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:43
L3	5	1 and viewer and ((personal adj (information or profile)) or demograph\$6) and (viewing adj (history or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:41
L4	1	1 and broadcasting and catv	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:42
L5	11	1 and (broadcast\$3 or catv) and receiver and (television or tv)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:43
L6	3	1 and (delet\$6 or remov\$6 or eliminat\$6) near4 ((personal adj (information or profile)) or demograph\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 15:44